

DECLARATION FOR PATENT APPLICATION (Includes Reference to PCT International Applications)	ATTORNEY'S DOCKET NUMBER FOV-079
---	-------------------------------------

As a below named inventor I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I (am~) the original, first and *[sole/joint] inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AGGREGATION OF ACTIVE PIXEL SENSOR SIGNALS

the specification of which (check only one item below):

- is attached hereto.
- was filed as United States application

Serial No. *
on *,
and was amended on * (if applicable).

- was filed as PCT international application

Number *
on *,
and was amended under PCT Article 19
on * (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37 Code of Federal Regulations § 1.56(a) and (b).

I hereby claim foreign priority benefits under Title 35 United States Code § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

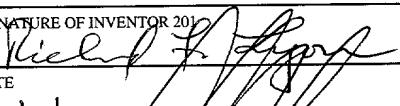
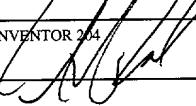
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119:

COUNTRY (if PCT indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119
n/a			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

Declaration for Patent Application (Continued) (Includes Reference to PCT International Applications)			ATTORNEY'S DOCKET NUMBER FOV-079	
<p>I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:</p>				
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120:				
U.S. APPLICATIONS			STATUS (Check one)	
U S APPLICATION NUMBER		U S FILING DATE	PATENTED	PENDING
n/a				
PCT APPLICATIONS DESIGNATING THE U.S.			STATUS (Check one)	
PCT APPLICATION NUMBER		PCT FILING DATE	U S SERIAL NUMBERS ASSIGNED (if any)	PATENTED
n/a				
<p>POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)</p> <p>Lisa A. Amii (Reg No. 48,199), Randolph Ted Apple (Reg No. 36,429), Mehran Arjomand (Reg No. P48,231), Laurie A. Axford (Reg No. 35,053), Sanjay S. Bagade (Reg No. 42,280), Joseph Barrera (Reg No. 44,522), Erwin J. Basinski (Reg No. 34,773), Shantanu Basu (Reg No. 43,318), Richard R. Batt (Reg No. 43,485), Vincent J. Belusko (Reg No. 30,820), Jonathan Bockman (Reg No. 45,640), Kimberly A. Bolin (Reg No. 44,546), Barry E. Bretschneider (Reg No. 28,055), Tyler S. Brown (Reg No. 36,465), Nicholas Buffinger (Reg No. 39,124), A. Randall Camacho (Reg No. 46,595), Mark R. Carter (Reg No. 39,131), Robert K. Cerpa (Reg No. 39,933), Peng Chen (Reg No. 43,543), Alex Chartove (Reg No. 31,942), Thomas Chuang (Reg No. 44,616), Thomas E. Ciotti (Reg No. 21,013), Cara M. Coburn (Reg No. 46,631), Matthew M. D'Amore (Reg No. 42,457), Raj S. Davé (Reg No. 42,465), Peter Davis (Reg No. 36,119), Karen B. Dow (Reg No. 29,684), Stephen C. Durant (Reg No. 31,506), Carolyn A. Favorito (Reg No. 39,183), David L. Fehrman (Reg No. 28,600), Hector Gallegos (Reg No. 40,614), Thomas George (Reg No. 45,740), Debra J. Glaister (Reg No. 33,888), Kenneth R. Glick (Reg No. 28,612), Johnney U. Han (Reg No. 45,565), Douglas G. Hodder (Reg No. 41,840), Alan S. Hodes (Reg No. 38,185), Charles D. Holland (Reg No. 35,196), Kelvan P. Howard (Reg No. P48,999), Peter Hsieh (Reg No. 44,780), Jill A. Jacobson (Reg No. 40,030), Wayne Jaeschke, Jr. (Reg No. 38,503), Madeline I. Johnston (Reg No. 36,174), Richard D. Jordan (Reg No. 33,519), Parisa Jorjani (Reg No. 46,813), Ararat Kapouytian (Reg No. 40,044), Richard C. Kim (Reg No. 40,046), Cameron A. King (Reg No. 41,897), Lawrence B. Kong (Reg No. P49,043), Kawai Lau (Reg No. 44,461), Glenn Kubota (Reg No. 44,197), Rimas T. Lukas (Reg No. 46,451), Michael J. Mauriel (Reg No. 44,226), Gladys H. Monroy (Reg No. 32,430), Philip A. Morin (Reg No. P-45,926), Kate H. Murashige (Reg No. 29,959), Mabel Ng (Reg No. P48,922), Martin M. Noonen (Reg No. 44,264), Catherine M. Polizzi (Reg No. 40,130), Phillip Reilly (Reg No. 41,415), Debra A. Shetka (Reg No. 33,309), Terri Shieh-Newton (Reg No. 47,081), Rebecca Shortle (Reg No. 47,083), Kevin R. Spivak (Reg No. 43,148), Stanley H. Thompson (Reg No. 45,160), Thomas L. Treffert (Reg No. P48,279), Michael R. Ward (Reg No. 38,651), E. Thomas Wheelock (Reg No. 28,825), Todd W. Wight (Reg No. 45,218), Frank Wu (Reg No. 41,386), David T. Yang (Reg No. 44,415), Peter J. Yim (Reg No. 44,417), George C. Yu (Reg No. 44,418), and Karen R. Zachow (Reg No. 46,332)</p>				
<p>Send correspondence to: Alan S. Hodes, Esq., Morrison & Foerster, 750 Page Mill Road, Palo Alto, CA 94304-1018</p>				<p>Direct telephone calls to: Alan S. Hodes, Esq. 650-813-5600</p>
201	FULL NAME OF INVENTOR	FAMILY NAME Lyon	FIRST GIVEN NAME Richard	SECOND GIVEN NAME F.
	RESIDENCE & CITIZENSHIP	CITY Los Altos	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP USA
	POST OFFICE ADDRESS	422 Traverso Court	CITY Los Altos	STATE & ZIP CODE/COUNTRY California 94022 USA
202	FULL NAME OF INVENTOR	FAMILY NAME Hannebauer	FIRST GIVEN NAME Robert	SECOND GIVEN NAME S.
	RESIDENCE & CITIZENSHIP	CITY Sunnyvale	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP Canada
	POST OFFICE ADDRESS	1000 Escalon Avenue, #D1032	CITY Sunnyvale	STATE & ZIP CODE/COUNTRY California 94085 USA
203	FULL NAME OF INVENTOR	FAMILY NAME Turner	FIRST GIVEN NAME Richard	SECOND GIVEN NAME M.
	RESIDENCE & CITIZENSHIP	CITY Mountain View	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP USA
	POST OFFICE ADDRESS	73 Mercy Street	CITY Mountain View	STATE & ZIP CODE/COUNTRY California 94041 USA

204	FULL NAME OF INVENTOR	FAMILY NAME Mead	FIRST GIVEN NAME Carver	SECOND GIVEN NAME A.
	RESIDENCE & CITIZENSHIP	CITY Santa Clara	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP USA
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 2820 San Tomas Expressway	CITY Santa Clara	STATE & ZIP CODE/COUNTRY California 95051 USA
205	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
206	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
207	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
208	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
209	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
210	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
211	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
212	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

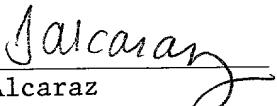
SIGNATURE OF INVENTOR 201 	SIGNATURE OF INVENTOR 202 	SIGNATURE OF INVENTOR 203 
DATE 10/17/01	DATE 10/17/01	DATE 10/17/01
SIGNATURE OF INVENTOR 204 	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE 10/14/01	DATE	DATE
SIGNATURE OF INVENTOR 207	SIGNATURE OF INVENTOR 208	SIGNATURE OF INVENTOR 209
DATE	DATE	DATE
SIGNATURE OF INVENTOR 210	SIGNATURE OF INVENTOR 211	SIGNATURE OF INVENTOR 212
DATE	DATE	DATE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EL569182261US

Date of Deposit: October 24, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.


Tamara Alcaraz

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Richard F. LYON, et al.

Serial No.: To Be Assigned

Filing Date: Herewith

For: AGGREGATION OF ACTIVE PIXEL
SENSOR SIGNALS

Examiner: To Be Assigned

Group Art Unit: To Be Assigned

**PROSECUTION BY ASSIGNEE AND POWER OF ATTORNEY
UNDER 37 C.F.R. § 3.71**

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Foveon, Inc., the assignee of the entire right, title and interest in this patent application, under 37 C.F.R. § 3.71 hereby appoints:

Lisa A. Amii (Reg No. 48,199)
Mehran Arjomand (Reg No. 48,231)
Sanjay S. Bagade (Reg No. 42,280)
Shantanu Basu (Reg No. 43,318)
Vincent J. Belusko (Reg No. 30,820)
Kimberly A. Bolin (Reg No. 44,546)
Tyler S. Brown (Reg No. 36,465)
A. Randall Camacho (Reg No. 46,595)
Robert K. Cerpa (Reg No. 39,933)
Joseph Barrera (Reg No. 44,522)

Randolph Ted Apple (Reg No. 36,429)
Laurie A. Axford (Reg No. 35,053)
Erwin J. Basinski (Reg No. 34,773)
Richard R. Batt (Reg No. 43,485)
Jonathan Bockman (Reg No. 45,640)
Barry E. Bretschneider (Reg No. 28,055)
Nicholas Buffinger (Reg No. 39,124)
Mark R. Carter (Reg No. 39,131)
Peng Chen (Reg No. 43,543)

Thomas Chuang (Reg No. 44,616)
Cara M. Coburn (Reg No. 46,631)
Raj S. Davé (Reg No. 42,465)
Karen B. Dow (Reg No. 29,684)
Carolyn A. Favorito (Reg No. 39,183)
Hector Gallegos (Reg No. 40,614)
Debra J. Glaister (Reg No. 33,888)
Johney U. Han (Reg No. 45,565)
Alan S. Hodes (Reg No. 38,185)
Kelvan P. Howard (Reg No. P48,999)
Jill A. Jacobson (Reg No. 40,030)
Madeline I. Johnston (Reg No. 36,174)
Parisa Jorjani (Reg No. 46,813)
Richard C. Kim (Reg No. 40,046)
Lawrence B. Kong (Reg No. P49,043)
Glenn Kubota (Reg No. 44,197)
Michael J. Mauriel (Reg No. 44,226)
Philip A. Morin (Reg No. P-45,926)
Mabel Ng (Reg No. P48,922)
Catherine M. Polizzi (Reg No. 40,130)
Debra A. Shetka (Reg No. 33,309)
Rebecca Shortle (Reg No. 47,083)
Stanley H. Thompson (Reg No. 45,160)
Michael R. Ward (Reg No. 38,651)
Todd W. Wight (Reg No. 45,218)
David T. Yang (Reg No. 44,415)
George C. Yu (Reg No. 44,418)

Thomas E. Ciotti (Reg No. 21,013)
Matthew M. D'Amore (Reg No. 42,457)
Peter Davis (Reg No. 36,119)
Stephen C. Durant (Reg No. 31,506)
David L. Fehrman (Reg No. 28,600)
Thomas George (Reg No. 45,740)
Kenneth R. Glick (Reg No. 28,612)
Douglas G. Hodder (Reg No. 41,840)
Charles D. Holland (Reg No. 35,196)
Peter Hsieh (Reg No. 44,780)
Wayne Jaeschke, Jr. (Reg No. 38,503)
Richard D. Jordan (Reg No. 33,519)
Ararat Kapouytian (Reg No. 40,044)
Cameron A. King (Reg No. 41,897)
Kawai Lau (Reg No. 44,461)
Rimas T. Lukas (Reg No. 46,451)
Gladys H. Monroy (Reg No. 32,430)
Kate H. Murashige (Reg No. 29,959)
Martin M. Noonan (Reg No. 44,264)
Phillip Reilly (Reg No. 41,415)
Terri Shieh-Newton (Reg No. 47,081)
Kevin R. Spivak (Reg No. 43,148)
Thomas L. Treffert (Reg No. P48,279)
E. Thomas Wheelock (Reg No. 28,825)
Frank Wu (Reg No. 41,386)
Peter J. Yim (Reg No. 44,417)
Karen R. Zachow (Reg No. 46,332)

all of Morrison & Foerster LLP, 755 Page Mill Road, Palo Alto, California 94304-1018, telephone (650) 813-5600, to prosecute this application and transact all matters in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorneys in accordance with the provisions of 37 C.F.R. § 3.71 provided that if any one of said attorneys or agents ceases being affiliated with the law firm of Morrison & Foerster as partner, employee or of counsel, such attorney's or agent's appointment as attorney or agent and all powers derived therefrom shall terminate on the date such attorney or agent ceases being so affiliated.

Please direct all written communications relative to this application to:

Alan S. Hodes, Esq.
Morrison & Foerster LLP
755 Page Mill Road
Palo Alto, California 94304-1018

Please direct all telephone communications to Alan S. Hodes, Esq. at 650-813-5600.

Foveon, Inc.
a California corporation

Dated: October 17, 2001

James J. Lau

Name: James Lau
Title: President & CEO
Address: 2820 San Tomas Expressway
Santa Clara, CA 95051